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|   |  |   |
|---|--|---|
| <b>UTILITY<br/>PATENT APPLICATION<br/>TRANSMITTAL</b><br><br>(Only for new nonprovisional applications under 37 CFR 1.53(b))  |  | Attorney Docket No.<br><b>843.43178X00</b>  |
|   |  | First Inventor<br><b>SUZUKI, NORIO</b>  |
|   |  | Title<br><b>MANUFACTURING METHOD OF SEMICONDUCTOR DEVICES</b>   |
|   |  | Express Mail Label No.  |
| <b>APPLICATION ELEMENTS</b><br><i>SEE MPEP chapter 600 concerning utility patent application contents.</i>  |  | <b>ADDRESS TO:</b><br>Mail Stop Patent Application<br>Commissioner for Patents<br>P.O. Box 1450<br>Alexandria VA 22313-1450 |
| 1. <input checked="" type="checkbox"/> Fee Transmittal Form (e.g., PTO/SB/17)<br><i>(Submit an original and a duplicate for fee processing)</i><br>2. <input type="checkbox"/> Applicant claims small entity status.<br><i>See 37 CFR 1.27.</i><br>3. <input checked="" type="checkbox"/> Specification<br><i>(preferred arrangement set forth below)</i> <div style="margin-left: 20px;">             -Descriptive title of the invention<br/>             -Cross Reference to Related Applications<br/>             -Statement Regarding Fed sponsored R &amp; D<br/>             -Reference to sequence listing, a table, or a computer program listing appendix<br/>             -Background of the Invention<br/>             -Brief Summary of the Invention<br/>             -Brief Description of the Drawings (if filed)<br/>             -Detailed Description<br/>             -Claim(s)<br/>             -Abstract of the Disclosure           </div><br>4. <input checked="" type="checkbox"/> Drawing(s) (35 U.S.C. 113)      [Total Pages: <b>29</b> ] |  |   |

18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:

 Continuation     Divisional     Continuation-in-part (CIP)    of prior application No.:

Prior application information: Examiner: \_\_\_\_\_ Art Unit: \_\_\_\_\_

For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

## 19. CORRESPONDENCE ADDRESS

|   |                                      |                                   |  |                |
|---|--------------------------------------|-----------------------------------|--|----------------|
| <input checked="" type="checkbox"/> Customer Number | 020457                               |                                   | OR <input type="checkbox"/> Correspondence address below |                |
| Name  | ANTONELLI, TERRY, STOUT & KRAUS, LLP |                                   |  |                |
| Address   |                                      |                                   |  |                |
| City  | State                                |                                   | Zip Code   |                |
| Country   | Telephone                            | (703) 312-6600                    | Fax  | (703) 312-6666 |
| Name  | William I. Solomon                   | Registration No. (Attorney/Agent) | 28,565   |                |
| Signature   | September 30, 2003                   |                                   |  |                |

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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 22141 U.S. PTO  
 10/6/2003  
 09/30/03

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# FEE TRANSMITTAL for FY 2003

Effective 01/01/2003. Patent fees are subject to annual revision.

 Applicant claims small entity status. See 37 CFR 1.27**TOTAL AMOUNT OF PAYMENT**

(\$ 1102.00)

**Complete if Known**

|                      |                    |
|----------------------|--------------------|
| Application Number   |                    |
| Filing Date          | September 30, 2003 |
| First Named Inventor | SUZUKI, NORIO      |
| Examiner Name        |                    |

|          |  |
|----------|--|
| Art Unit |  |
|----------|--|

|                     |              |
|---------------------|--------------|
| Attorney Docket No. | 843.43178X00 |
|---------------------|--------------|

**METHOD OF PAYMENT** (check all that apply) Check  Credit Card  Money Order  Other  None Deposit Account:

Deposit Account Number 01-2135

Deposit Account Name Antonelli, Terry, Stout &amp; Kraus, LLP

The Commissioner authorized to: (check all that apply)

- Charge fees indicated below  Credit any overpayments  
 Charge any additional fee(s) during the pendency of this application  
 Charge fees indicated below, except for the filing fee to the above-identified deposit account.

**FEE CALCULATION****1. BASIC FILING FEE**

| Large Entity Fee Code | Small Entity Fee Code | Fee Description                | Fee Paid |
|-----------------------|-----------------------|--------------------------------|----------|
| 1001                  | 750                   | 2001 375 Utility filing fee    | 750      |
| 1002                  | 330                   | 2002 165 Design filing fee     |          |
| 1003                  | 520                   | 2003 260 Plant filing fee      |          |
| 1004                  | 750                   | 2004 375 Reissue filing fee    |          |
| 1005                  | 160                   | 2005 80 Provisional filing fee |          |
| <b>SUBTOTAL (1)</b>   |                       |                                | 750      |

**2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE**

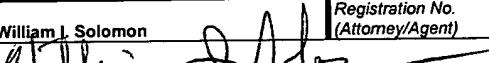
| Total Claims       | Indep. Claims | Fee from Extra Claims below |     | Fee Paid |
|--------------------|---------------|-----------------------------|-----|----------|
|                    |               | Fee                         | Fee |          |
| 28                 | -20** = 8     | x 18.00                     | =   | 144.00   |
| 5                  | -3** = 2      | x 84.00                     | =   | 168.00   |
| Multiple Dependent |               | 0.00                        | =   | 0.00     |

| Large Entity Fee Code | Small Entity Fee Code | Fee Description   |
|-----------------------|-----------------------|---|
| 1202                  | 18                    | 2202 9 Claims in excess of 20                                     |
| 1201                  | 84                    | 2201 42 Independent claims in excess of 3                         |
| 1203                  | 280                   | 2203 140 Multiple dependent claim, if not paid                    |
| 1204                  | 84                    | 2204 42 ** Reissue independent claims over original patent        |
| 1205                  | 18                    | 2205 9 ** Reissue claims in excess of 20 and over original patent |
| <b>SUBTOTAL (2)</b>   |                       | \$ 312.00   |

\*\*or number previously paid, if greater; For Reissues, see above.

| 3. ADDITIONAL FEES                |                       |  |          |
|-----------------------------------|-----------------------|--|----------|
| Large Entity Fee Code             | Small Entity Fee Code | Fee Description  | Fee Paid |
| 1051                              | 130                   | 2051 65 Surcharge – late filing fee or oath  |          |
| 1052                              | 50                    | 2052 25 Surcharge – late provisional filing fee or cover sheet                     |          |
| 1053                              | 130                   | 1053 130 Non-English specification   |          |
| 1812                              | 2,520                 | 1812 2,520 For filing a request for ex parte reexamination                         |          |
| 1804                              | 920*                  | 1804 920* Requesting publication of SIR prior to Examination action                |          |
| 1805                              | 1,840*                | 1805 1,840* Requesting publication of SIR after Examiner action                    |          |
| 1251                              | 110                   | 2251 55 Extension for reply within first month                                     |          |
| 1252                              | 410                   | 2252 205 Extension for reply within second month                                   |          |
| 1253                              | 930                   | 2253 465 Extension for reply within third month                                    |          |
| 1254                              | 1,450                 | 2254 725 Extension for reply within fourth month                                   |          |
| 1255                              | 1,970                 | 2255 985 Extension for reply within fifth month                                    |          |
| 1401                              | 320                   | 2401 160 Notice of Appeal  |          |
| 1402                              | 320                   | 2402 160 Filing a brief in support of an appeal                                    |          |
| 1403                              | 280                   | 2403 140 Request for oral hearing  |          |
| 1451                              | 1,510                 | 1451 1,510 Petition to institute a public use proceeding                           |          |
| 1452                              | 110                   | 2452 55 Petition to revive – unavoidable   |          |
| 1453                              | 1,300                 | 2453 650 Petition to revive – unintentional  |          |
| 1501                              | 1,300                 | 2501 650 Utility issue fee (or reissue)  |          |
| 1502                              | 470                   | 2502 235 Design issue fee  |          |
| 1503                              | 630                   | 2503 315 Plant issue fee   |          |
| 1406                              | 130                   | 1460 130 Petitions to the Commissioner   |          |
| 1807                              | 50                    | 1807 50 Processing fee under 37 CFR 1.17(q)  |          |
| 1806                              | 180                   | 1806 180 Submission of Information Disclosure Stmt                                 |          |
| 8021                              | 40                    | 8021 40 Recording each patent assignment per property (times number of properties) | 40.00    |
| 1809                              | 750                   | 2809 375 Filing a submission after final rejection (37 CFR § 1.129(a))             |          |
| 1810                              | 750                   | 2810 375 For each additional invention to be examined (37 CFR § 1.129(b))          |          |
| 1801                              | 750                   | 2801 375 Request for Continued Examination (RCE)                                   |          |
| 1802                              | 900                   | 1802 900 Request for expedited examination of a design application                 |          |
| Other fee (specify) _____         |                       |  |          |
| *Reduced by Basic Filing Fee Paid |                       |  |          |
| <b>SUBTOTAL (3) (\$ 40.00)</b>    |                       |  |          |

**Complete if applicable**

| SUBMITTED BY      |   |                                      |              |
|-------------------|---|--------------------------------------|--------------|
| Name (Print/Type) | William I. Solomon  | Registration No.<br>(Attorney/Agent) | 28,565       |
| Signature         |  | Telephone                            | 703-312-6600 |
|                   |   | Date                                 | 09/30/2003   |

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

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